VIRGINIA DEPARTMENT OF HEALTH DRINKING WATER FINANCIAL AND CONSTRUCTION ASSISTANCE PROGRAMS (FCAP)

RETURN TO: Thomas B. Gray, P.E. Virginia Department of Health Office of Drinking Water 109 Governor Street, Room 632 Richmond, VA 23219 (voice 804-864-7501) (Fax 804-864-7521) www.vdh.virginia.gov/dw

Note: This is printed on Yellow Paper

<u>APPLICATION</u>

1452 (k) LOANS FOR SOURCE WATER PROTECTION INITIATIVES

- Land Acquisition or Conservation Easements
- Voluntary Incentive based Protection Measures

SECTION A - ORGANIZATIONAL DATA (ALL APPLICANTS)

1.	Legal Applicant			
	a. Name of Applicant:			
	b. Applicant Address:			
	C P			
	c. Contact Person:			
	d. Telephone Number:	FAX Number:	Email:	
	e. Project Name:	y/County)		
2.	Inve Nonj	ically-owned community PWS ID numbers and profit noncommunity PWS ID numbers and profit noncommu	er:	System Name
3.	None Consulting Engineer (If	applicable)		
	a. Firm Name:			_
	b. Firm Address:			_
	c. Project Manager/Engi	ineer		-
	d. Telephone Number:	FAX Number:	Email:	
Sub	omittal of this application i	s only a starting point for discussion and is not a bi	nding agreement on	either party.
		result in the delay or rejection of the application rec		
cor		ve of the applicant certifies that the information corest of their knowledge and belief. The undersigned		
	Chief Administrative O	Officer of Applicant:		
	NAME and TITLE:			
	SIGNATURE	DATE		

SECTION B – FINANCIAL (ALL APPLICANTS)

1.	Pro	ject Funding							
	a.	a. VDH Loan Assistance Needed \$							
b. Other Assistance Available: – Please Document									
		Source	<u>Dollars</u>	Source Name	Status (approved, pending, etc.)				
		1a. grant b. loan			(approved, pending, etc.)				
		2a. grant							
		b. loan3a. grant							
		b. loan							
		4a. grant b. loan							
		5a. grant b. loan							
		SUBTOTAL							
	c. 7	Γotal Cost (1a + 1b)	= \$						
2.	Typ	Type of security applicant anticipates giving for the loan: (Check Appropriate Type)							
			of Revenue of the Water System	n Only					
			of Revenue of Water and Sewer						
			Obligation of the Locality	•					
		Other –]	Describe:						
3.		dian Household Anr vide Basis/Referenc	nual Income of area to be served ed Source:	d					
4.	Rates: Existing monthly charges (explain here or attach rate schedule):								
		Water							
		Sewer							
		When were rates last increased? Please describe the adjustment.							
		Water							
		Sewer							
5.	What is your connection fee for water?								

SECTION C – PROJECT ISSUES FOR LAND ACQUISITION/EASEMENT PROJECTS (Community and Non-profit Noncommunity Waterworks)

General information that must be provided include the name and address of property owner, general vicinity map (USGS topographic quad sheet), copy of tax map and site location drawing (1"=200'). The site location drawing shall include a listing of site constraints and potential pollutant sources, existing land use, existing zoning classification, topography, stream locations, wetlands, ground cover/tree cover, buildings and any other structures and other relevant information.

A current appraisal of the fair market value of the property is ______. Justification for the amount of the loan requested and a detailed budget is required.

1. SOURCE TYPE (Circle)

Spring Surface water GW under direct influence of surface water GW Unconfined Aquifer GW Confined Aquifer

2. SYSTEM TYPE (Circle)

- a. Community
- b. Non-profit Noncommunity

1. SOURCE WATER PROTECTION AREA RELATIONSHIP

a. Land Use/Zoning (Circle)

Industrial/Commercial Residential (greater than 1 du/a) Residential (less than 1 du/a) Agriculture Resource Conservation

b. Project Size (Ratio of project acreage to Watershed or Source Water Protection Area Acreage) (Circle)

Greater than 50% 30% to 49% 20% to 29% 10% to 19% 5% to 9% Less than 5%

Provide documentation.

c. Project Proximity to Intake/Wellhead/Recharge Area (Provide appropriate maps showing locations/distances)

Wells – within Source Water Protection Area
Springs within recharge area
Surface intakes – within 500 ft. of reservoir
Surface intakes – within 1 mile of intake & 500 ft. of stream
Surface intakes – greater than 1 mile from intake but within 500 ft. of supply stream or tributary
Outside of Source Water Protection Area but within topographic watershed

d. Pre-existence of a source water protection strategy

Provide documentation.

2. DRINKING WATER STANDARDS

a. Effect on pollutant concentration at raw water source (Circle)

Greater than 10% reduction Less and 10% reduction No increase

b. Effect on organic precursor concentration at raw water source (Circle)

Greater than 10% reduction Less than 10% reduction

Provide documentation.

SECTION D – PROJECT ISSUES FOR VOLUNTARY INCENTIVE BASED SOURCE WATER PROTECTION MEASURES (Community Waterworks Only)

General information that must be provided include the target area for the incentive measures on a USGS quad sheet, and location of device/structure/practice at 1"=200" if sites are already selected. A narrative outlining a description of the proposal, an explanation of how the project meets all eligibility requirements, actions to be taken and its qualitative and quantitative benefits on the water supply must be included. Justification for the amount of the loan requested and a detailed budget is required.

Documentation must be provided for the following issues:

1. Local Support

Program has multi-agency local support

2. Local Program

Project is part of a formal, locally based water supply protection effort recognized by the local government

3. Project addresses a Primary Public Drinking Water contaminant